

[00034] As can be seen from Figures 2 and 3, the clip 40 and legs 42 do not restrict linear movement along operational axis 44 of the actuator 34 and poppet 38 of the valve assembly 10. Accordingly, the actuator 34 can move the poppet 38 distally away from valve seat 46 to overcome bias of spring 48 to place the valve assembly 10 in an open configuration. This can be seen in better detail in Figure 6 as will be explained in further detail below.



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